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Substitute	for form 1449B/F	210		Complete if Known		
Substitute	10/10/11/14450/	.0		Application Number	10/716,205	
INF.	RMATION	N DISCLO	DSURE	Filing Date	November 17, 2003	
	TEMENT I			First Named Inventor	Juan C. Lasheras	
1	٧.			Group Art Unit	3739	
AH 1 4 22	any she	eets as nece	essary)	Examiner Name	Unknown	
Sheet	<i>b</i> / 1	of	1	Attorney Docket Number	084002	

HADE			U.S. PATENT DOCU	MENTS	
		U.S. Patent Document			
Examiner Cite No.		Number Kind Cod (if known		Date of Publications of Cited document MM-DD-YYYY	Pages, Column, Lines, Where Relevant Passages or Relevant Figures Appear
KUSO	A1	20020077680	Noda	06/20/02	
1	A2	20020082671	Magers	06/27/02	
	A3	6,416,545	Mikus, et al.	07/09/02	
	A4	6,406,452	Westerbeck	07/16/02	
	A5	20030114835	Noda	06/19/03	
	A6	6,602,243	Noda	08/05/03	
	A7	6,648,906	Lasheras, et al.	11/18/03	
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		For	eign Patent Document				
Examine r Initials'	Cite No.1	Office <sup>3</sup>	Number <sup>4</sup> Kind Code <sup>8</sup> ( if known)	Name of Patentee or Applicant of Cited Document	Date of Publications of Cited document MM-DD-YYYY	Pages, Column, Lines, Where Relevant Passages or Relevant Figures Appear	7
HOS	B1	WO	WO 02/47742	Alsius Corporation	06/20/02		

Examiner Date Considered Signature

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Application Number	10/716,205					
Filing Date	November 17, 2003					
First Named Inventor	Juan C. Lasheras					
Group Art Unit	3739					
Examiner Name	Unknown					
Attorney Docket Number	084002					

				U.S. PATENT DOCU	MENTS			
	U.S. Patent Doc							
xaminer Cite Number Kind Code <sup>2</sup> hitlals' No. <sup>1</sup> (il known)		Name of Patentee or Applicant of Cited Document	Oate of Publications of Cited document MM-DD-YYYY	Pages, Column, Lines, Where Relevant Passage or Relevant Figures Appear				
ROJ	AA Re 33,911				05/05/92			
	AB	2,672,032		Towse	03/16/54			
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	AD	3,125,096		Antiles et al.	03/17/64			
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-	AY	5,089,260		Hunter et al.	02/18/92			
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$\dashv$	ВА	5,106,368		Uldall	04/21/92			
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	ВС	5,150,706		Cox et al.	09/29/92			
_	BD	5,180,364		Ginsburg	01/19/93	•		
-	BE	5,183,464		Dubrul et al.	02/02/93			
-	BF	5,188,602		Nichols	02/23/93			
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	вн	5,211,631		Sheaff	05/18/93			
	Ві	5,222,938	$\dashv$	Behl	06/29/93			
<del></del>	BJ	5,241,951		Mason et al	09/07/93			
+-	ВК	5,250,033		Evans et al.	10/05/93			
4	BL	5,257,977		Eshel	11/02/93			

Date Examiner oy D. Considered Signature

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Substitute for	form 1449R/P	TO		Complete if Known			
0000000000	1011111445011	.0		Application Number	10/716,205		
INFOR	RMATION	DISCLO	OSURE	Filing Date	November 17, 2003		
	EMENT E	-		First Named Inventor	Juan C. Lasheras		
JIAI		, , , u , <u>L</u>		Group Art Unit	3739		
(use	as many she	eets as nece	essary)	Examiner Name	Unknown		
Sheet	2	of	13	Attorney Docket Number	084002		

			U.S. PATENT DOCU	MENTS		
		U.S. Patent Document				
Examiner Initials' Cite No.1 Number Kind Code (if known)			Name of Patentee or Applicant of Cited Document	Date of Publications of Cited document MM-DD-YYYY	Pages, Column, Lines, Where Relevant Passage or Relevant Figures Appear	
ROS	ВМ	5,267,341	Shearin	11/30/93		
	BN	5,269,758	Taheri	12/14/93		
	ВО	5,275,611	Behl	01/04/94		
	BP	5,306,261	Alliger et al	04/26/94		
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	BS	5,383,854	Safar, et al.	01/24/95		
	8T	5,392,766	Masterson et al.	02/28/95		
	BU	5,395,331	O'Neillet al.	03/07/95		
	BV	5,411,477	Saab	05/02/95		
	BW	5,423,807	Milder	06/13/98		
	вх	5,431,676	Dubrul et al.	07/11/95		
<u> </u>	BY	5,437,673	Baust, et al.	08/01/95		
_	BZ	5,443,456	Alliger et al	08/22/95		
-	CA	5,454,790	Dubrul	10/03/95		
_	СВ	5,464,437	Reid et al.	11/07/95		
_	CC	5,486,208	Ginsburg	01/23/96		
_	CD	5,496,271	Burton, et al.	03/05/96		
	CE	5,531,776	Ward, et al.	06/02/96		
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	СН	5,554,119	Harrison et al.	09/10/96		
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	ca	5,643,197	Brucker et al.	07/01/97		
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$\dashv$	CS	5,649,973	Tierney et al.	07/22/97		
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	cv	5,733,318	Augustine	03/31/98		
	cw	5,733,319	Neilson et al.	03/31/98		
<del></del>	CX	5,799,661	Boyd, et al.	09/01/98		

Date Examiner on Considered Signature

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Cubatibuta fac	form 1449B/P	70		Complete if Known			
Substitute for	10IIII 1449B/P	10		Application Number	10/716,205		
INFO	RMATION	DISCLO	SURE	Filing Date	November 17, 2003		
	EMENT E			First Named Inventor	Juan C. Lasheras		
UIAI		,, ,,,, , ,		Group Art Unit	3739		
(use	as many she	ets as nece	ssary)	Examiner Name	Unknown		
Sheet	3	of	13	Attorney Docket Number	084002		

			U.S. PATENT DOCU	MENTS		
		U.S. Petent Document				
Examiner Cite Number Kind Code <sup>2</sup> (if known)			Name of Patentee or Applicant of Cited Document	Date of Publications of Cited document MM-DD-YYYY	Pages, Column, Lines, Where Relevant Passage or Relevant Figures Appear	
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	DA	5,807,391	Wijkamp	09/15/98		
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	DF	5,836,913	Orth et al	11/17/98		
	DG	5,837,003	Ginsburg	11/17/98		
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	DL	5,879,316	Safar, et al.	03/09/99	•	
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	DN	5,891,094	Masterson, et al.	04/06/99		
	DO	5,899,898	Arless, et al.	05/04/99		
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_	DQ	5,902,268	Saab	05/11/99		
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	טם	5,913,856	Chia et al.	06/22/99		
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_	EE	6,019,783	Philips et al.	02/01/00	•	
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_	EH	6,033,383	Ginsburg	03/07/00		
	ΕI	6,042,559	Dobak, III	03/28/00		
+	EJ	6,051,019	Dobak, III	04/18/99		

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Substitute for	form 1440D/D	OTO.		Complete if Known			
Sonzainie ioi	10/111 14430/F	-10		Application Number	10/716,205		
INFOR	RMATION	N DISCLO	DSURE	Filing Date	November 17, 2003		
		BY APPL		First Named Inventor	Juan C. Lasheras		
OIAI		<i>317</i> 411		Group Art Unit	3739		
(use as many sheets as necessary)			essary)	Examiner Name	Unknown		
Sheet	4	of	13	Attorney Docket Number	084002		

				U.S. PATENT DOCU	MENTS_		
		U.S. Patent Document					
Examiner Initials	s' No. (if known)			Name of Patentee or Applicant of Cited Occurrent	Date of Publications of Cited document MM-DD-YYYY	Pages, Column, Lines, Where Relevant Passage or Relevant Figures Appear	
KOG	EK	6,063,101		Jacobsen et al.	05/16/00		
,	EL	6,096,068		Dobak, III et al.	08/01/00		
	ЕМ	6,110,168		Ginsburg	08/29/00		
	EN	6,126,684		Gobin et al.	10/03/00		
	EO	6,146,411		Noda et al.	11/14/00		
	EP	6,146,814		Millet	11/14/00		
	EQ	6,149,670		Worthern	11/21/00		
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	EU	6,165,207		Balding et al.	12/26/00		
	EV	6,194,899		Ishihara et al	02/27/01		
	EW	6,224,624		Lasheras et al	05/01/01		
	EX	6,231,594		Dae	05/15/01		
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	EZ	6,235,048		Dobak III .	05/22/01	-	
	FA	6,238,428		Werneth et al	05/29/01		
	FB	6,245,095		Dobak, et al	06/12/01		
	FC	6,251,129		Dobak et al.	06/26/01		
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	FI	6,287,326		Pecor	09/11/01		
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	FK	6,290,717		Philips	09/18/01		
	FL	6,295,990		Lewis et al.	10/02/01		
	FM	6,299,599	T	Pham et al	10/09/01		
	FN	6,303,156	$\neg$	Ferrigno	10/16/01		
	FO	6,306,161		Ginsburg	10/23/01		
	FP	6,312,452	$\neg$	Dobak et al	11/06/01		
	FQ	6,325,818	$\neg$	Werneth	12/04/01		
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	FT	6,368,304		Aliberto et al	02/19/02		
	FU	6,379,378	$\neg$	Werneth et al	04/30/02		
4	FV	6,383,210		Magers et al	05/07/02		

Examiner Signature Roy D. Gilson Date Considered Feb. 10, 2005

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<sup>&</sup>quot;Unique citation designation number. "Applicant is to place a check mark here it English language Translation is attached.

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Substitute for	form 1440B/D	TO		Compl	ete if Known
Substitute for	101111 14430/17	10		Application Number	10/716,205
INFOR	RMATION	DISCLO	DSURE	Filing Date	November 17, 2003
	EMENT E			First Named Inventor	Juan C. Lasheras
OIAII		,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Group Art Unit	3739
(use	(use as many sheets as necessary)			Examiner Name	Unknown
Sheet	5	of	13	Attorney Docket Number	084002

			U.S. PATENT DOCU	MENTS	
		U.S. Patent Document	*		
Examiner mitals	Cite No.1	Number Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Date of Publications of Cited document MM-OD-YYYY	Pages, Column, Lines, Where Relevant Passages or Relevant Figures Appear
ROY	FW	6,393,320	Lasersohn et al	05/21/02	
	FX	6,602,243	Noda	08/05/03	
	FY	6,645,233	Ayers et al.	11/11/03	
	FZ	6,648,906	Lasheras et al.	11/18/03	
	GA	20010001064	Holaday	05/10/01	
	G	20010001830	Dobak, III, et al.	05/24/01	
	GC	20010001831	Dobak, III, et al.	05/24/01	
	GD	20010001832	Dobak, III, et al.	05/24/01	
	GE	20010002442	Dobak, III	05/31/01	
	GF	20010005791	Ginsburg, et al.	06/28/01	
	GG	20010007951	Dobak, III	07/12/01	
	GH	20010008975	Dobak, III, et al.	07/19/01	
	GI	20010010011	Aliberto et al	07/26/01	
	GJ	20010011184	Dobak, III, et al.	08/02/01	
	GK	20010011185	Dobak, III, et al.	08/02/01	
	GL	20010016763	Lasheras, et al.	08/23/01	
	GM	20010016764	Dobak, III	08/23/01	
	GN	20010021865	Dobak, III, et al.	09/13/01	
	GO	20010021866	Dobak, III, et al.	09/13/01	
	GP	20010029394	Dobak, III, et al.	10/11/01	
	GQ	20010031946	Walker et al	10/18/01	
	GR	20010032004	Werneth	10/18/01	
	GS	20010039440	Lasheras et al	11/08/01	
	GT	20010041923	Dobak III	11/15/01	
	GU	20010044644	Keller et al	11/22/01	
	GV	20010047191	Lasersohn et al	11/29/01	
	GW	20010047192	Lasersohn et al	11/29/01	
	GX	20010047196	Ginsburg et al	11/29/01	
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-	HA	20020007179	Dobak, III, et al.	01/17/02	
_	нв	20020007202	Dobak, III, et al.	01/17/02	
	HC	20020007203	Gilmartin et al	01/17/02	
_	HD	20020016621	Werneth et al	02/07/02	
	HE	20020022823	Luo et al	02/21/02	
$\neg$	HF	20020026227	Philips	03/31/99	
$\neg$	HG	20020029016	Pham et al	02/19/99	
-#	нн	20020032430	Lucetal	03/14/02	

Date Examiner bson Considered Signature

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Substitute f	or form 1449B/PT	· · · · · · · · · · · · · · · · · · ·		Compl	ete if Known
2002mme i	01101111 14450/F1	J		Application Number	10/716,205
INFO	<b>PRMATION</b>	DISCLO	OSURE	Filing Date	November 17, 2003
STATEMENT BY APPLICANT				First Named Inventor	Juan C. Lasheras
סות	I CINCIA! D			Group Art Unit	3739
(us	(use as many sheets as necessary)			Examiner Name	Unknown
Sheet 6 of 13		Attorney Docket Number	084002		

			U.S. PATENT DOCU	MENTS	
		U.S. Patent Document			
Examiner Initials	Cita No.	Number Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publications of Cited document MM-DD-YYYY	Pages, Column, Lines, Where Relavant Passages or Relevant Figures Appear
R 498	н	20020032474	Dobak, III, et al.	03/14/02	
	HJ	20020040717	Dobak, III	04/11/02	
	нк	20020045892	Kramer	04/18/02	
	HL	20020045925	Keller et al	04/18/02	
	НМ	20020049409	Noda et al	04/25/02	
	HN	20020049410	Noda et al	04/25/02	
	но	20020049484	Werneth et al	04/25/02	
	HP	20020077680	Noda et al.	06/20/02	
	HQ	20030114835	Noda	06/19/03	
<del>-4</del> -	HR	20040102826	Lasheras et al.	05/27/04	

				IFOREIGN PATENT DOC	UMENTS		
Examiner Initials	Cite No.'	Foreign Patent Document  Office <sup>3</sup> Number <sup>4</sup> Kind Code <sup>4</sup> ( if known)		Name of Patentee or Applicant of Cited Document	Date of Publications of Cited document MM-OD-YYYY	Pages, Column, Lines, Where Relevant Passages or Relevant Figures Appear	7*
RAY	HS	AU730835	B2	Radiant Medical	03/15/01		ot
1100	HT	AU734506	B2	Innercool Therapies, Inc.	07/19/01		<u> </u>
	HU	AU739996	B2	Innercool Therapies, Inc.	10/25/01		1_
	HV	AU743945	B2	Radiant Medical	02/07/02		上
	HW	CA2042026		Innerdyne, Inc.	03/16/91		1
	нх	EP0444184	B1	Innerdyne, Inc.	02/07/96		↓
	HY	WO 00/02616	•	PCT	01/20/00		L
	HZ	WO 00/06243		PCT	02/20/00		$\perp$
	IA	WO 00/09054		PCT	02/24/00		┸
	IB	WO 00/10494		PCT	03/02/00		Ļ
	IC	WO 00/38601		Alsius Corp.	07/06/00		$\perp$
	ID	WO 00/40619		PCT	07/13/00		Ļ
	ΙE	WO 00/47145		PCT	08/17/00		L
	IF	WO 00/48670		PCT	08/24/00		Ļ
	IG	WO 00/51534		Alsius Corporation	09/08/00		$\perp$
	ΙΉ	WO 00/53135		Alsius Corporation	09/14/00		L
	II.	WO 00/57823		PCT	10/05/00		L
	IJ	WO 00/62837		Alsius Corporation	10/26/00		$\perp$
-	IK	WO 00/66053		Alsius Corporation	11/09/00		1
	TL	WO 00/69350		PCT	11/23/00		$\perp$
	IM	WO 00/72779		Alsius Corporation	12/07/00		$\perp$
4	IN	WO 00/72787		Alsius Corporation	12/07/00		L

Date Examiner Koy D. Considered Signature

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Patent and Trademark Office: U.S./DEPARTMENT OF COMMERCE

Substituto	for form 1449B/PT	ro		Complete if Known		
3003000	IOI IOIIII 1445B/F	10		Application Number	10/716,205	
INFO	<b>DRMATION</b>	DISCL	LOSURE	Filing Date	November 17, 2003	
STATEMENT BY APPLICANT				First Named Inventor	Juan C. Lasheras	
0.7				Group Art Unit	3739	
(u	(use as many sheets as necessary)			Examiner Name	Unknown	
Sheet	7	of	13	Attorney Docket Number	084002	

			IFOREIGN PATENT DOC	UMENTS		
	Foreign Patent Document					
Examiner Cite Office <sup>3</sup> Number <sup>4</sup> Kind Code <sup>6</sup> ( if known)			Name of Patentee or Applicant of Cited Document	Date of Publications of Cited document MM-DD-YYYY	Pages, Column, Lines, Where Relevant Passages or Relevant Figures Appear	T
RUY	10	WO 01/03606	Alsius Corporation	01/18/00		$\perp$
	IP	WO 01/08580	Alsius Corporation	02/08/01		
	IQ	WO 01/10323	Radiant Medical	02/15/01		
-	IR	WO 01/10365	Innercool Therapies, Inc.	02/15/01		
	IS	WO 01/12061	Alsius Corporation	02/22/01		
	IT	WO 01/12122	Alsius Corporation	02/22/01		$oxed{\Box}$
	IU	WO 01/13809	Radiant Medical	03/01/01		
$\neg$	IV	WO 01/13837	Innercool Therapies, Inc.	03/01/01		
	IW	WO 01/17471	Alsius Corporation	03/15/01		
	ΙX	WO 01/19447	Alsius Corporation	03/22/01		
	ΙΫ́	WO 01/26590	Innercool Therapies, Inc.	04/19/01		
	ΙZ	WO 01/30413	Alsius	05/03/01		Т
$\Box$	JA	WO 01/41708	Alsius	06/14/01		Т
-	JB	WO 01/43661	Radiant Medical	06/21/01		Т
	JC	WO 01/49236	Alsius	07/12/01		Т
	JD	WO 01/52781	Radiant Medical	07/26/01		T
	JE	WO 01/56517	Alsius	08/09/01		T
	JF	WO 01/58397	Radiant Medical	08/16/01	,	Т
	JG	WO 01/64145	Innercool Therapies, Inc.	09/07/01		Т
	JH	WO 01/64146	Radiant Medical	09/07/01		Τ
	JI	WO 01/66052	Innercool Therapies, Inc.	09/13/01		Т
	JJ	WO 01/74276	Innercool Therapies, Inc.	10/11/01		Т
	JK	WO 01/76655	Innercool Therapies, Inc.	10/18/01		Т
	JL	WO 01/78580	Innercool Therapies, Inc.	10/25/01		Т
	JM	WO 01/87379	Innercool Therapies, Inc.	11/22/01		Т
$\dashv$	JN	WO 01/95840	Innercool Therapies, Inc.	12/20/01		T
- † 1	JO	WO 02/07793	Radiant Medical	01/31/02		Т
	JP	WO 02/26175	Alsius	04/04/02		T
<del> - </del>	JQ.	WO 02/26176	Alsius	04/04/02		T
	JR	WO 02/26285	Alsius	04/04/02		T
	JS	WO 02/26307	Alsius	04/04/02		Τ
	JT	WO 02/28300	Alsius	04/11/02		T
	JU	WO 02/36180	Alsius	05/10/02		1
	JV	WO 02/38091	Innercool Therapies, Inc.	05/16/02		T
	JW	WO 02/47577	Alsius Corp	06/20/02		T
	JX	WO 02/47742	Alsius Corp.	06/20/02		$\top$
-+-	JY	WO 91/03996	PCT PCT	04/04/91		T
4	JZ	WO 91/05528	Granulab B.V.	05/02/91		十

Signature Considered F.W. 10, 200.	Examiner	Roy D. Libson	Date Considered	Feb. 10, 2005
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Substitute for	form 14409/D	TO		Complete if Known		
300301016 101	101111 144307	.0		Application Number	10/716,205	
INFOR	RMATION	DISCL	OSURE	Filing Date	November 17, 2003	
STATEMENT BY APPLICANT				First Named Inventor	Juan C. Lasheras	
OTATEMENT BY ACTEDANT				Group Art Unit	3739	
(use a	(use as many sheets as necessary)			Examiner Name	Unknown	
Sheet	8	of	13	Attorney Docket Number	084002	

			IFOREIGN PATENT DOC	UMENTS		
Examiner	Cite No.1	Foreign Patent Document  Office <sup>3</sup> Number <sup>4</sup> Kind Code <sup>6</sup> ( if known)	Name of Patentee or Applicant of Cited Document	Oate of Publications of Cited document MM-DD-YYYY	Pages, Column, Lines, Where Relevant Passages or Relevant Figures Appear	7
RIST	КА	WO 91/16864	PCT	11/14/91		
	KB	WO 92/08513	PCT	05/29/92		
	KC	WO 92/20290	PCT	11/26/92		
	KD	WO 92/20399	PCT	11/26/92		
	KE	WO 94/20026	PCT	09/15/94		Γ
i	KF	WO 95/01814	PCT	01/19/95		
	KG	WO 95/30449	Innerdyne, Inc.	12/09/98		Γ
	КН	WO 96/00105	Innerdyne, Inc.	01/04/96		
	KI	WO 96/40347	Heartport, Inc.	12/19/96		L
	KJ	WO 97/01374	PCT	01/16/97		
	KK	WO 97/09010	PCT	03/13/97		L
	KL	WO 97/25011	PCT	07/17/97		
	KM	WO 97/42991	PCT	11/20/97		
T i	KN	WO 97/43958	PCT	11/27/97		
	ко	WO 98/06448	PCT	02/19/98		
	KP	WO 98/26831	PCT	06/25/98		L
	KQ	WO 98/31312	PCT	07/23/98		
	KR	WO 98/50104	Innerdyne, Inc.	11/12/98		L
	KS	WO 98/57603	PCT	12/23/98		L
	KT	WO 99/02194	PCT	01/21/99		Ĺ
	KU	WO 99/37226	PCT	07/29/99		L
	ΚV	WO 99/48449	PCT	09/29/99		1
	KW	WO 99/66970	PCT	12/29/99		
1	КХ	WO 99/66971	PCT	12/29/99		

ОС		OTHER PRIOR ART—NON-PATENT LITERATURE DOCUMENTS	
Examiner Initials'	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T2
RUS	KY	Allen, Terry D., "Body Temperature Changes During Prostatic Resection as Related to the Temperature of the Irrigating Solution," <i>The Journal of Urology</i> , Vol. 110, October 1973, pp. 433-435	
	ΚZ	Ambrus, "The Biphasic Nature and Temperature Dependence of the Activation of Human Plasminogen by Urokinase," Research Communications in Chemical Pathology and Pharmacology, Vol. 24, No.2, May, 1979, pp. 339-347	
7	LA	Behmann, F.W., et al.; « Heat Generation Control during Artificial Hypothermia: I: Experimental Examination of the Influence of Anesthetic Depth"; Pflügers Archiv, Bd. 266, S. 408-421 (1958) (German article with English translation)	

Examiner	P. 1 4.	Date	Fot. 10, 2005
Signature	Log W. Dibson	Considered	FEO, 10, 2005

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Approved for use through 10/31/99, OMB 0651-0031
Patent and Trademark Office: U.S./DEPARTMENT OF COMMERCE

Subalibda f	or form 14498/P	TO		Compl	ete if Known
20020min i	UI 101111 14436/P	10		Application Number	10/716,205
INFO	RMATION	DISCLO	OSURE	Filing Date	November 17, 2003
STATEMENT BY APPLICANT				First Named Inventor	Juan C. Lasheras
סות	LEWILITE	, , , , , , , , , , , , , , , , , , ,		Group Art Unit	3739
(use as many sheets as necessary)			essary)	Examiner Name	Unknown
Sheet	9	of	13	Attorney Docket Number	084002

OC		OTHER PRIOR ART—NON-PATENT LITERATURE DOCUMENTS	
Examiner Initials'	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-Issue number(s), publisher, city and/or country where published.	T2
RDA LB		LB Behmann, F.W., et al.; Intravascular Cooling, a Method to Achieve Controllable Hypothermia; Pflügers Archive, Vol. 263, pages 145-165 (1956) (German article with English translation)	
	LC	Behmann, F.W.; "Heat Generation Control during Artificial Hypothermia, an article about the economic problem of trembling stages"; Pflügers Archive, Vol. 263, pages 166-187 (1956) (German article with English translation)	
	LD	Behmann, F.W; "Heat Generation Control during Artificial Hypothermia: II. Theoretical Examinations"; Pflügers Archiv, Bd. 266, S. 422-446 (1958) (German article with English translation)	
	LE	Bigelo, "Hypothermia, Its Possible Role in Cardiac Surgery," Annals of Surgery, Vol. 132, No.5, November, 1959, pp. 849-866	
	LF	Bone, M.E., et al.; "Bladder Temperature as an Estimate of Body Temperature During Cardiopulmonary Bypass"; Anaesthesia; Vol. 43; pp. 181-185 (1988).	
	LG	Cancio, Leopoldo C. et al., "Trauma: Peritoneal Dialysis to Induce Hypothermia in a Head-Injured Patient: Case Report," Surg. Neurol. 42: 303-7, 1994	
	LH	Cheatle, "Cryostripping the Long and Short Saphenous Veins," Br. J. Surg., Vol. 80, January 1993	
	LI	Colvett, K. Opportunities with combined modality therapy for selective organ preservation in muscle-invasive bladder cancer. <i>Journal of surgical oncology, vol.</i> 63, no. 3, pp. 201–208, 1996	
	LJ	Dexter, "Blood Warms as it Blows Retrograde from a Femoral Cannulation Site to the Carotid Artery During Cardiopulmonary Bypass," Perfusion, Vol. 9, No. 6, November 1994, pp. 393-397	
	LK	Dr. Gravenstein, Temperature, Clinical Monitoring Practices, pgs. 208-210.	
	LL	Elenor R. Adair, Thermoregulation IN the Presence of Microwave Fields, Handbook of Biological Effects of Electromagnetic Fields, Chapter 10, pgs. 403-433.	
+	LM	England H.R., et al., "The Therapeutic Application of Hyperthermia in the Bladder,"  British Journal of Urology, pp. 849-852.	

Examiner Signature	Roy D. Silson	Date Considered	Feb. 10, 2005

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Patent and Trademark Office: U.S./DEPARTMENT OF COMMERCE

Subclibdo f	or form 1449B/PT			Compt	ete if Known
200201016 11	UI 101111 14450/F1	U		Application Number	10/716,205
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Filing Date	November 17, 2003
				First Named Inventor	Juan C. Lasheras
STATEMENT DI ALI EIOANI			LIOPAICI	Group Art Unit	3739
(use as many sheets as necessary)			cessary)	Examiner Name	Unknown
Sheet	10	of	13	Attorney Docket Number	084002

ОС		OTHER PRIOR ART—NON-PATENT LITERATURE DOCUMENTS	
Examiner Initials'	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T2
RDy LN		Gillinov, "Superior Cerebral Protection with Profound Hypothermia During Circulatory Arrest," Ann. Thorac. Surg., Vol. 55, November 1992, pp. 1432-1439	
	LO	Gomella, Leonard G., et al., "A Lange Clinical Manual: Clinician's Pocket Reference", 6th Edition, pp. 98-106, and 126-130	
	LP	Hall, R.R., et al., "Hyperthermia in the Treatment of Bladder Tumours," British journal of Urology, Vol. 48, 1976, pp. 603-608	
	LQ	Hayes, B., et al., "Temperature Control in Extracorporeal Circulation" 1968	
	LR	Hederer, G., et al.; "Animal Experiment Observations Regarding Cardiac Surgery under Intravascular Hypothermia"; Labgebbecjs Arch. U. Dtsch. A. Chir., Bd. 283, S. 601-625 (1957) (German article with English translation)	
	LS	Higazi, "The Effect of Ultrasonic Irradiation and Temperature on Fibrinolytic Activity in Vitro," thrombosis Research, Vol. 69, No. 2, August 1992, pp. 251-253	
	LT	Imamaki, "Retrograde Cerebral Perfusion with Hypothermic Blood Provides Efficient Protection of the Brain," Journal of Cardiac Surgery, Vol. 10, No. 4, Part 1, July 1995, pp. 325-333.	
	LU	Jackson, Donald, et al; "Hypothermla: IV. Study of Hypothermia Induction Time with Various Pharmacological Agents (24617)"; Proc Soc Exp Biol Med.; 100(2): 332-335 (February 1959)	
	LV	Jolin, "Management of a Giant Intracranial Aneurysm Using Surface-Heparinized Extracorporeal Circulation and Controlled Deep Hypothermic Low Flow Perfusion," Acta Anaesthesiologica Scandinavia, August 1992, pp. 756-760	
	LW	Joseph R.C. Jansen, PhD et al., "Near Continuous Cardiac Output by Thermodilution," Journal of Clinical Monitoring, Vol. 13:233-239.	
	LX	Kapp, Daniel S., et al., "Bladder Cooling in Patients Treated with Regional Hyperthermia of the Pelvis Using an Annular Phased Array," <i>International Journal Radiation Oncology Biology Physics</i> , Vol. 14, No. 6, June 1988, pp. 1307-1310	
y	LY	Kimoto, "Open Heart surgery Under Direct Vision with the Aid of Brain-Cooling by Irrigation," Surgery, Vol. 39, No.4, July 1955, pp. 592-603	

			- state
Examiner Roy D. Libson	Date Considered	Feb. 1	0, 2005

<sup>&#</sup>x27;EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Patent and Trademark Office: U.S./DEPARTMENT OF COMMERCE

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20020Mis IO	101111 14490/	10		Application Number	10/716,205
INFO	RMATION	DISCLO	DSURE	Filing Date	November 17, 2003
STATEMENT BY APPLICANT				First Named Inventor	Juan C. Lasheras
יאוס		J 1 7 1 L		Group Art Unit	3739
(use as many sheets as necessary)			essary)	Examiner Name	Unknown
Sheet	11	of	13	Attorney Docket Number	084002

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Examiner Initials'	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T2
ROY	LZ,	Kubota, Yoshinobu, et al., "Treatment of Bladder Cancer with a Combination of Hyperthermia, Radiation and Bleomycin," Cancer, Vol. 53, 1984, pp. 199-202	
	MA	Ludgate, C.N. et al. "Hypterthemic Perfusion of the Distended Urinary Bladder int eh Managemetn of Recurrent Transitional Cell Carcinoma," <i>British Journal of Urology</i> , Vol. 47, 1976, pp. 841-848	
	MB	Ludgate, C.N. et al., "Hyperthermic irrigation of bladder in treatment of transitional cell carcinoma: its effectiveness in controlling persistent haematurial," Journal of the Royal Society of Medicine, Vol. 72, May 1979, pp. 336-340	
	МС	Lunglmayr, G., et al. "Bladder Hyperthermia in the Treatment of Vesical Papillomatosis," International Urology and Nephrology, Vol. 5, No. 1, 1973, pp. 75-84	
	MD	Maas, C. Intermittent antegrade selective cerebral perfusion during circulatory arrest for repair of aortic arch. <i>Perfusion, vol. 12, no. 2</i> , pp. 127–132, 1997.	
	ME	Marekovic, Z., Abstract of "Renal Hypothermia in Situ by Veneous Passages: Experimental Work on Dogs," Eur Urol 6(2), 1980, 1 page	
	MF	Meden, "Effect of Hypothermia and Delayed Thrombolysis in a Rat Embolic Stroke Model," Acta Neruologica Scandinavica, December 1993, pp. 91-98.	
	MG	Meden, "The Influence of Body Temperature on Infarct Volume and Thromolytic Therapy in a Rat embolic Stroke Model," Brain Research, Vol. 647, Feb. 1994, pp. 131-138	
	МН	Milleret, Abstract of "Cryosclerosis of the Saphenous Veins in Varicose Reflux in the Obese and Elderly," Phlebologie, Vol. 34, No. 4, Oct. 1981, one page	
	MI	Milleret, Rene, "La cryo-chirurgie danes les varices des mimbres inferieurs," Angiologie, Supplement No. 110.	
	MJ	Monga, M. et al., "Effect of irrigating fluid on perioperative temperature regulation during transurethral prostatectomy," Abstract, <i>Eur Urol</i> 1996, Vol. 29(1): 26-28.	
*	MK	Netto, I.C.V. et al., "Marked Hyperthermia Effect on Male Canine Urinary Bladder," Urology, Vol. 1, no. 4, April 1973, pp. 347-350	

Examiner	(K 1)	4-6	Date	Feb 10 2005
Signature	Moy We	Susson	Considered	120,00,2003

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Patent and Trademark Office: U.S./DEPARTMENT OF COMMERCE

Substitute for	form 1449B/PTC	`		Complete if Known		
Subsumia Ioi	10/11/ 14496/710	,		Application Number	10/716,205	
INFO	RMATION [	DISCLO	OSURE	Filing Date	November 17, 2003	
STATEMENT BY APPLICANT				First Named Inventor	Juan C. Lasheras	
סואו	STATEMENT BY ALL COANT			Group Art Unit	3739	
(use as many sheets as necessary)			essary)	Examiner Name	Unknown	
Sheet	12	of	13	Attorney Docket Number	084002	

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RDJ ML		Nissenkom, I. et al., "Temperature Measurements and Histology of the Canine Prostate During Transurethral Hyperthermia," <i>The Journal of Urology</i> , Vol. 149, June 1993, pp. 1613-1616				
	MM	Parkins, "Brain cooling in the Prevention of brain Damage During Periods of Circulatory Occlusion in Dogs," Annals of Surgery, Vol. 140, No. 3, April 1954, pp. 284-289.				
	MN	Piepgras, "Rapid Active Internal Core Cooling for Induction of Moderate Hypothermia in Head Injury by Use of an Extracorporeal Heat Exchanger," Neurosurgery, Vol. 42, No. 2, Feb. 1998, pp. 311-318.				
	МО	Plattner, Olga, et al., "Efficiacy of Intraoperative Cooling Methods," Anesthesiology, 87:1089-95, 1997				
	MP	Pond, Harry S. et al., "The Effect of Moderate Hypothermia on Canine Bladder".  Investigative Urology, Vol 7, No. 6, May 1970, pp 460-466/				
	MQ	Rijken, "Plasminogen Activation at Low Temperatures in Plasma Samples Containing Therapeutic Concentrations of Tissue-Type Plasminogen Activator of Other Thrombolytic Agents," Place of Publication Unknown, October 1989, pp. 47-52				
	MR	Roehrorn, Claus G., et al., "Temperature Mapping in the Canine Prostate During Transurethrally-Applied Local Microwave Hyperthermia," <i>The Prostate</i> , vol. 20, 1992, pp. 97-104				
	MS	Schwartz, "Cerebral Blood Flow During Low-Flow Hypothermic Cardiopulmonary Bypass in Baboons," Anesthesiology, Vol. 81, No. 4, June 1994, pp. 959-964				
	MT	Schwartz, "Selective Cerebral Hypothermia by Means of Transfemoral Internal Carotid Artery Catheterization," Radiology, Vol. 201, No. 2, May 1996, pp. 571-572				
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Examiner Signature	Goy & Sibson	Date Considered	Feb. 10, 2005

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (use as many sheets as necessary)				Filing Date	November 17, 2003	
				First Named Inventor	Juan C. Lasheras	
				Group Art Unit	3739	
				Examiner Name	Unknown	
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oc		OTHER PRIOR ART—NON-PATENT LITERATURE DOCUMENTS	
Examiner Initials'  Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T2
RWy	MX	Steen, "The Detrimental Effects of Prolonged Hypothermia and Rewarming in the Dog," Anesthesiology, Vol. 52, No. 3, August 1979. pp. 224-230.	
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Examiner Signature	Roy D. Silson	Date Considered	Feb. 10, 2005